

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031221\
 Data File : VN066192.D
 Acq On : 12 Mar 2021 19:21
 Operator : JC/MD
 Sample : M1647-20
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 13 02:43:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 12 13:00:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.587	168	477141	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	748405	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	622610	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	218128	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.952	65	349215	45.36	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	90.72%		
35) Dibromofluoromethane	7.512	113	238751	47.28	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	94.56%		
50) Toluene-d8	10.028	98	907836	44.39	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	88.78%		
62) 4-Bromofluorobenzene	12.345	95	266275	35.39	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	70.78%		
Target Compounds						Qvalue
3) Chloromethane	2.022	50	5098	0.25	ug/l	93
11) Tert butyl alcohol	4.707	59	6415	5.43	ug/l #	90
13) Acrolein	3.545	56	39757	21.47	ug/l #	13
16) Acetone	3.739	43	2839750	894.26	ug/l	92
18) Methyl Acetate	4.240	43	13745	1.45	ug/l #	77
22) Diisopropyl ether	5.959	45	132673	5.70	ug/l #	1
23) Vinyl Acetate	5.957	43	292253	15.13	ug/l #	79
25) 2-Butanone	6.748	43	51000	8.79	ug/l	93
29) Tetrahydrofuran	7.115	42	935	0.24	ug/l #	47
31) Cyclohexane	7.582	56	10176	0.90	ug/l #	1
36) 1,1-Dichloropropene	7.587	75	38386	4.85	ug/l #	50
37) Ethyl Acetate	6.748	43	51000	4.62	ug/l #	73
38) Carbon Tetrachloride	7.585	117	43616	5.91	ug/l #	18
40) Benzene	7.965	78	114889	4.80	ug/l	97
48) Methyl methacrylate	9.103	41	5071	0.58	ug/l #	44
49) 1,4-Dioxane	9.140	88	675	7.19	ug/l #	16
51) 4-Methyl-2-Pentanone	9.921	43	15905	1.41	ug/l	99
52) Toluene	10.095	92	25059	1.74	ug/l	97
56) Ethyl methacrylate	10.358	69	75	2.06	ug/l #	1
59) 2-Hexanone	10.704	43	5125	Below Cal		87
67) Ethyl Benzene	11.452	91	9277	0.40	ug/l	97
68) m/p-Xylenes	11.559	106	21080	2.45	ug/l	100
69) o-Xylene	11.892	106	16621	1.99	ug/l	94
70) Styrene	11.905	104	3487	2.98	ug/l #	21
71) Bromoform	12.332	173	510	2.99	ug/l #	29
74) N-amyl acetate	11.988	43	1932	4.99	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	12.396	83	2068	0.35	ug/l #	34
76) 1,2,3-Trichloropropane	12.345	75	141602	27.55	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.675	105	15231	1.11	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.345	75	141602	72.54	ug/l #	11
84) 1,2,4-Trimethylbenzene	12.983	105	32399	2.38	ug/l	98
93) 1,2,4-Trichlorobenzene	14.853	180	517	2.88	ug/l #	83
95) Naphthalene	15.073	128	17051	3.25	ug/l #	94
96) 1,2,3-Trichlorobenzene	15.244	180	244	1.94	ug/l #	11

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031221W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 12 13:00:23 2021
Response via : Initial Calibration

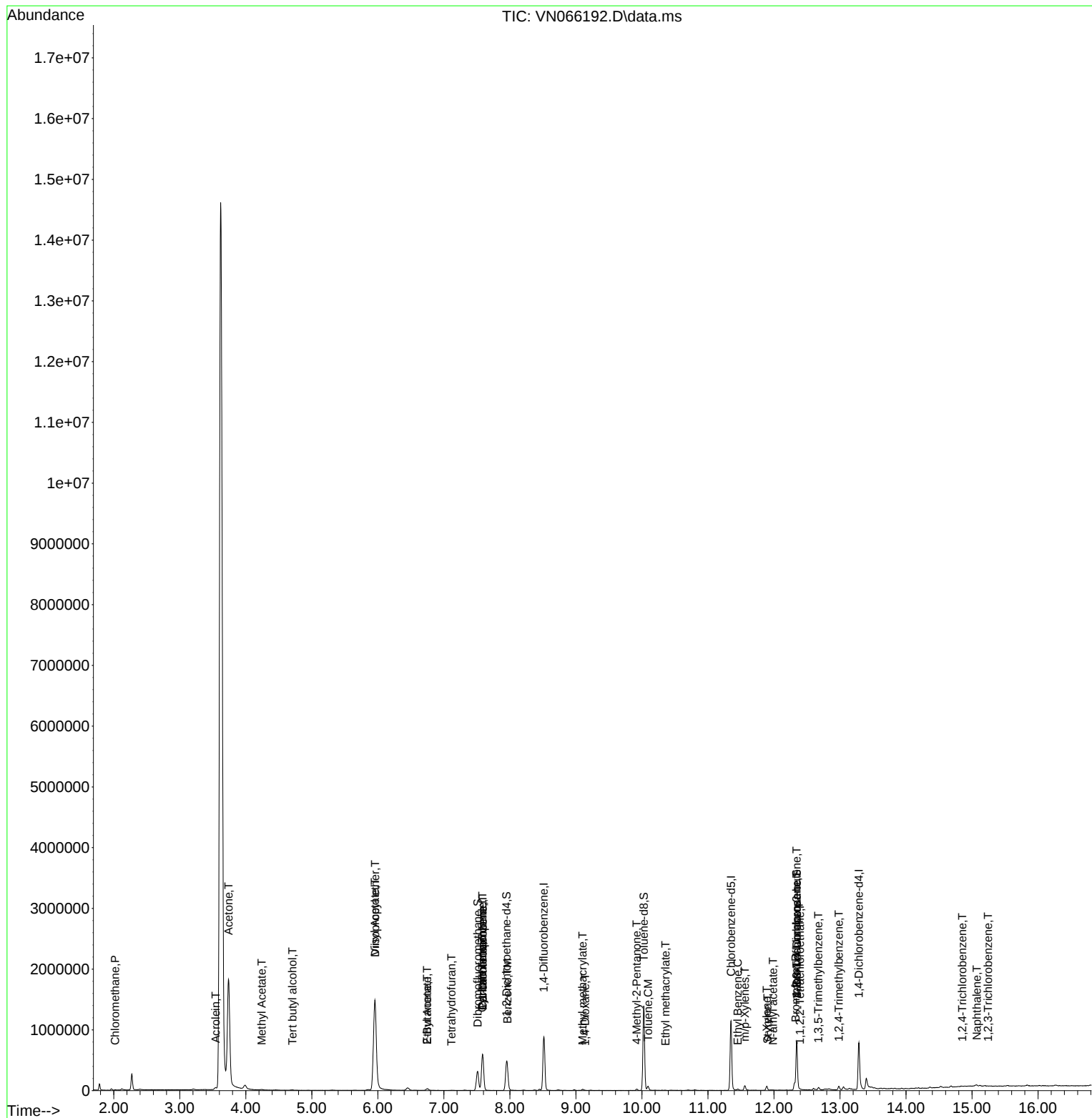
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

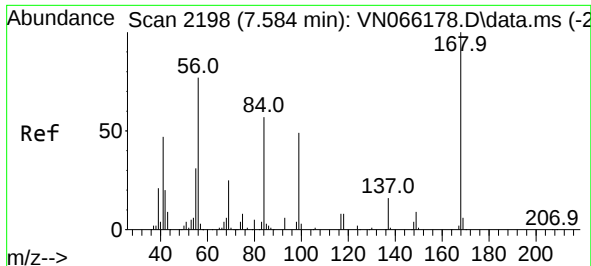
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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Response via : Initial Calibration

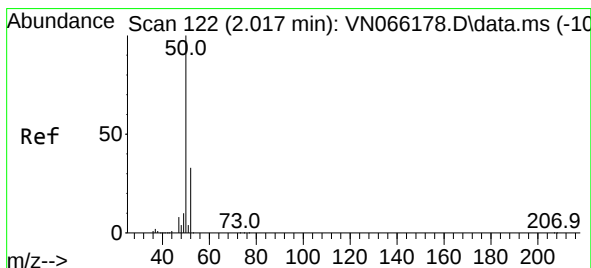
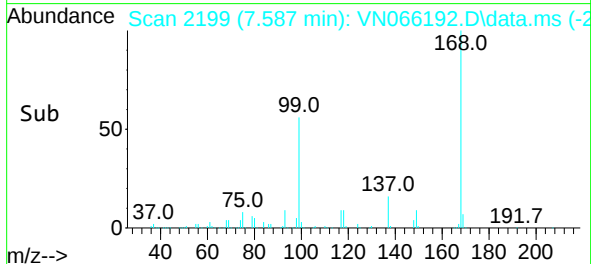
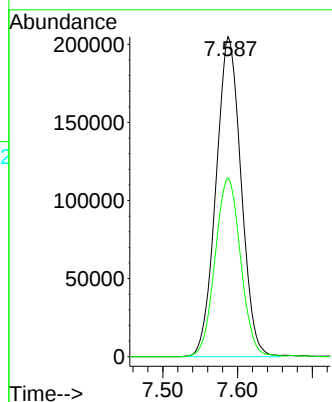
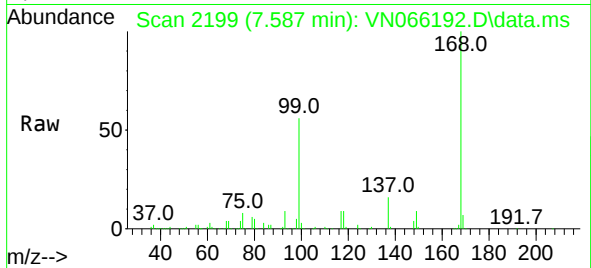




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

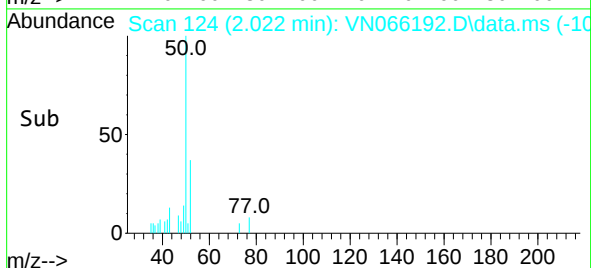
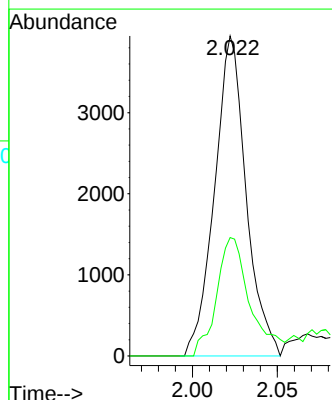
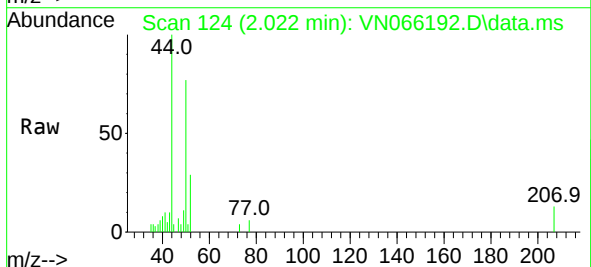
Instrument :
MSVOA_N
ClientSampled :

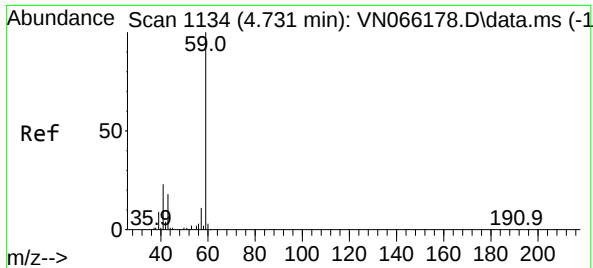
Tgt Ion:168 Resp: 477141
Ion Ratio Lower Upper
168 100
99 55.8 45.4 68.0



#3
Chloromethane
Concen: 0.25 ug/l
RT: 2.022 min Scan# 124
Delta R.T. 0.005 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 50 Resp: 5098
Ion Ratio Lower Upper
50 100
52 37.0 26.2 39.4

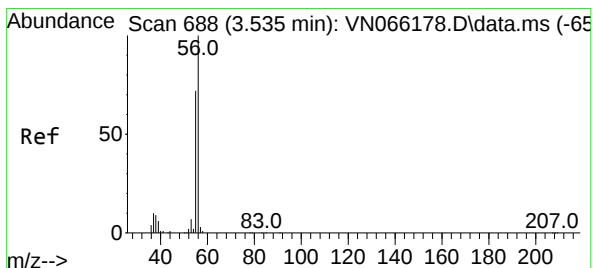
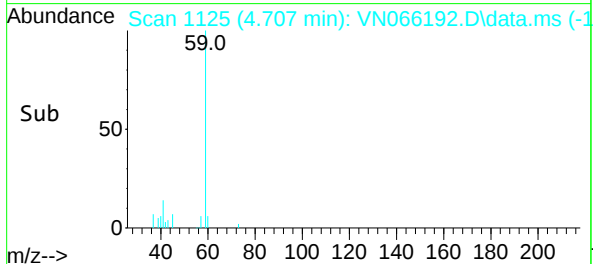
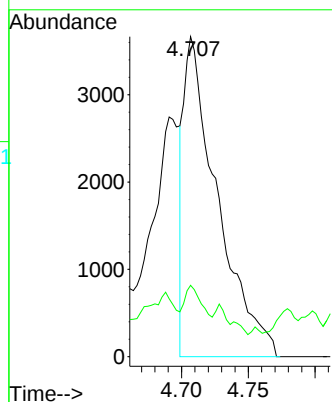
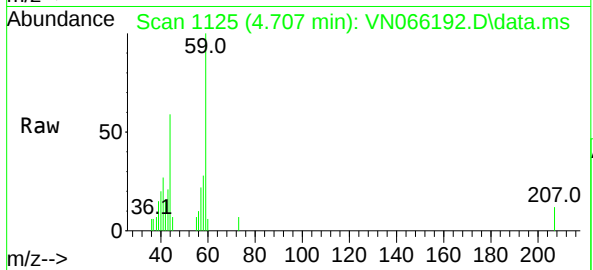




#11
Tert butyl alcohol
Concen: 5.43 ug/l
RT: 4.707 min Scan# 1125
Delta R.T. -0.016 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

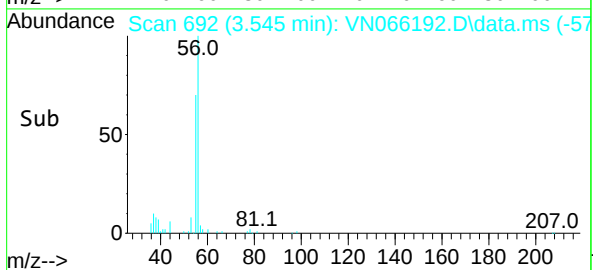
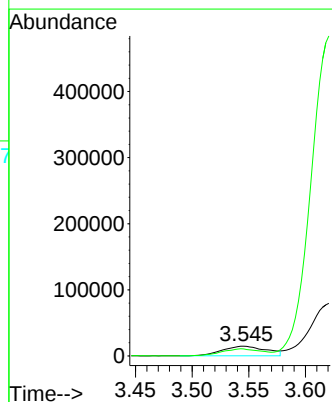
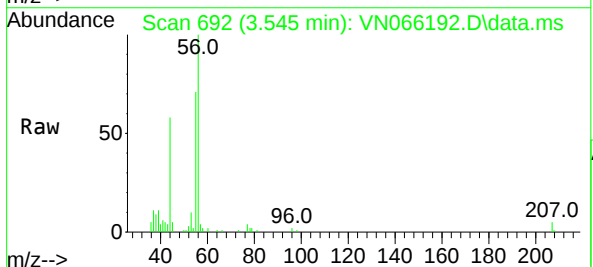
Instrument :
MSVOA_N
ClientSampled :

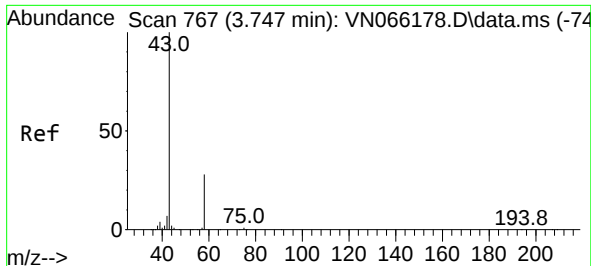
Tgt Ion: 59 Resp: 6415
Ion Ratio Lower Upper
59 100
57 6.4 8.0 12.0#



#13
Acrolein
Concen: 21.47 ug/l
RT: 3.545 min Scan# 692
Delta R.T. 0.008 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 56 Resp: 39757
Ion Ratio Lower Upper
56 100
55 0.0 58.0 87.0#

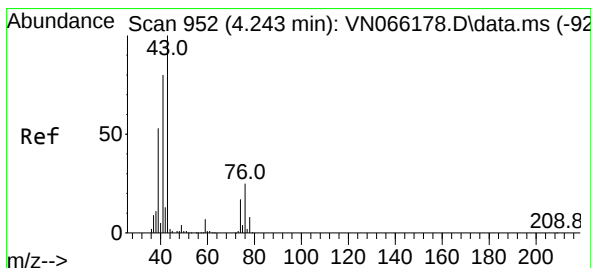
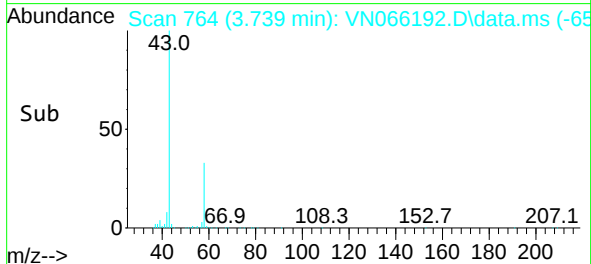
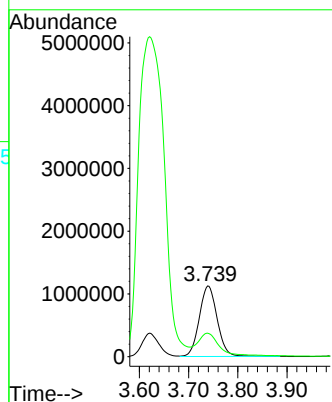
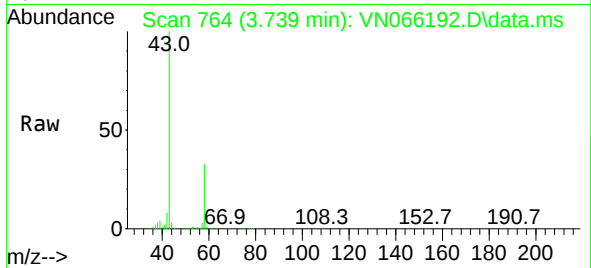




#16
Acetone
Concen: 894.26 ug/l
RT: 3.739 min Scan# 764
Delta R.T. -0.010 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

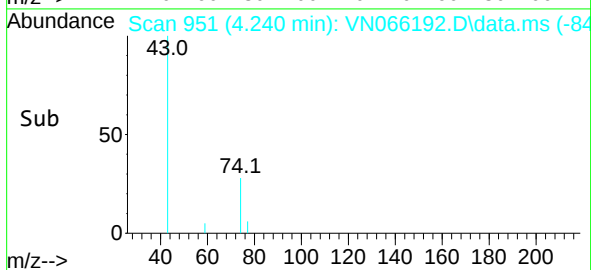
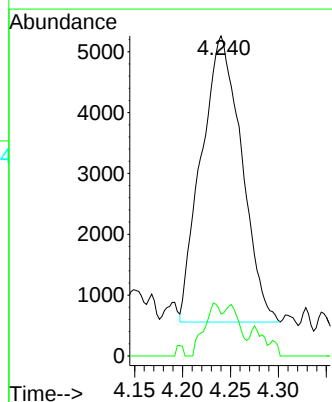
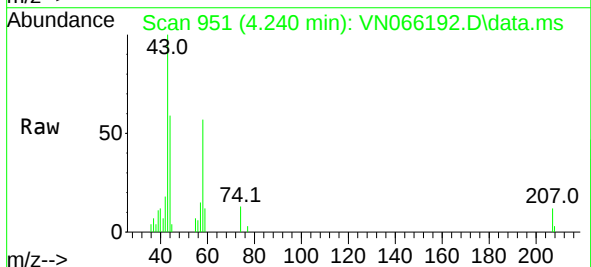
Instrument :
MSVOA_N
ClientSampled :

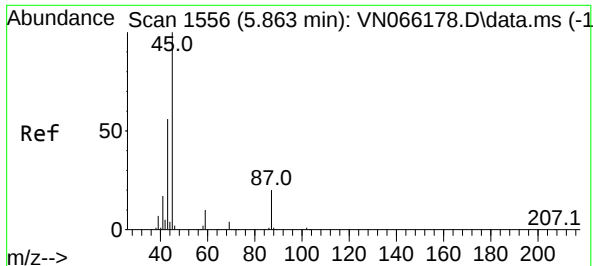
Tgt Ion: 43 Resp: 2839750
Ion Ratio Lower Upper
43 100
58 31.9 22.3 33.5



#18
Methyl Acetate
Concen: 1.45 ug/l
RT: 4.240 min Scan# 951
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

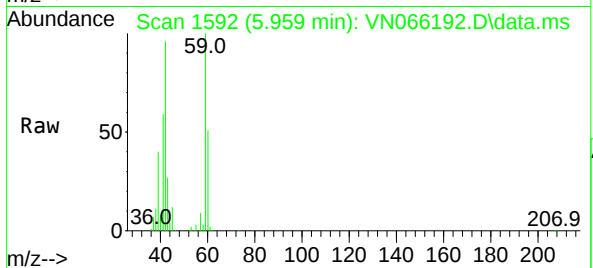
Tgt Ion: 43 Resp: 13745
Ion Ratio Lower Upper
43 100
74 7.5 14.2 21.2#



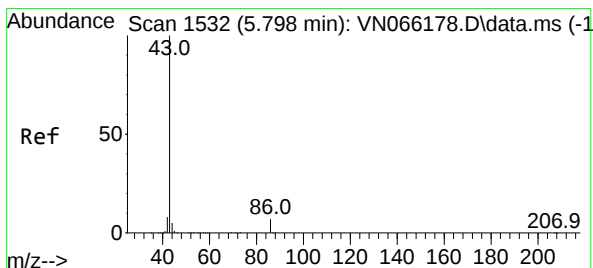
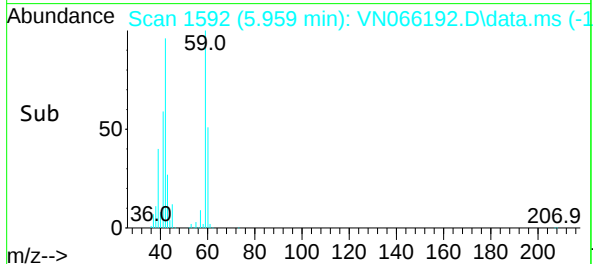
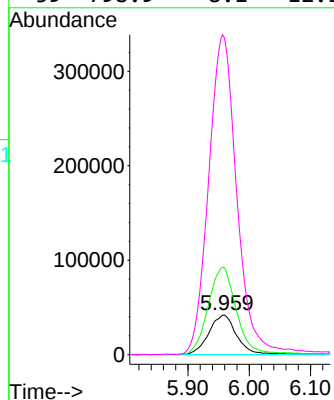


#22
Diisopropyl ether
Concen: 5.70 ug/l
RT: 5.959 min Scan# 1592
Delta R.T. 0.096 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Instrument :
MSVOA_N
ClientSampled :

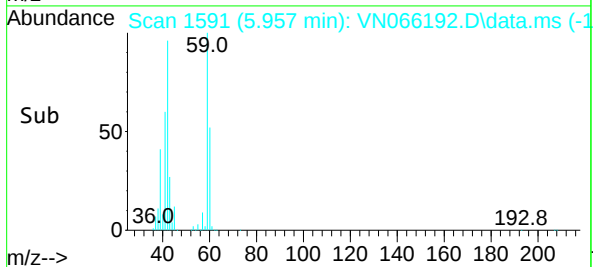
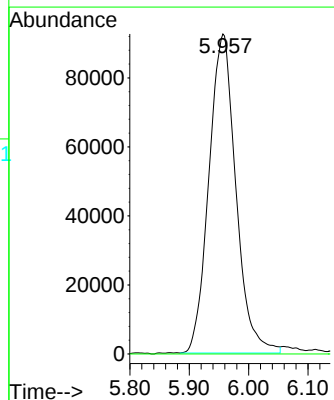
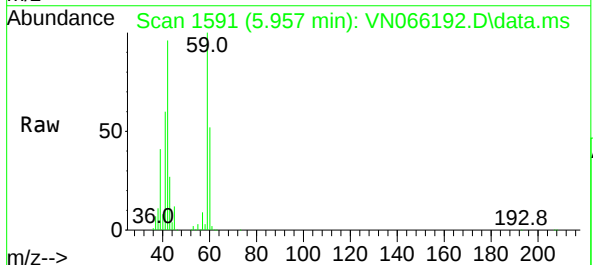


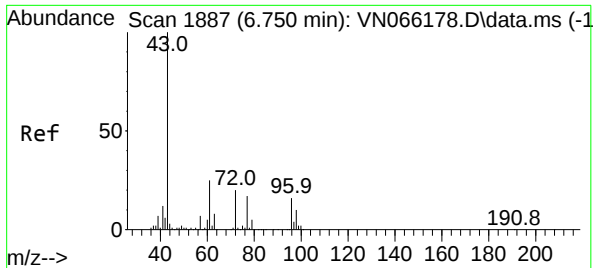
Tgt Ion	Ratio	Lower	Upper
45	100		
43	218.9	45.0	67.4#
87	0.0	16.4	24.6#
59	798.9	8.1	12.1#



#23
Vinyl Acetate
Concen: 15.13 ug/l
RT: 5.957 min Scan# 1591
Delta R.T. 0.153 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion	Ratio	Lower	Upper
43	100		
86	0.0	5.8	8.6#

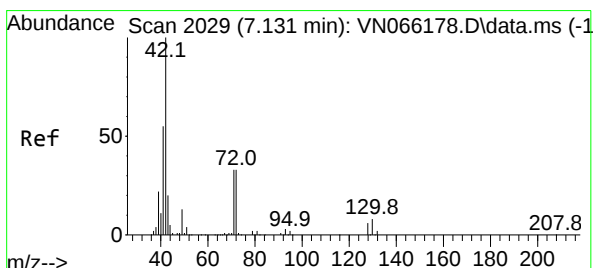
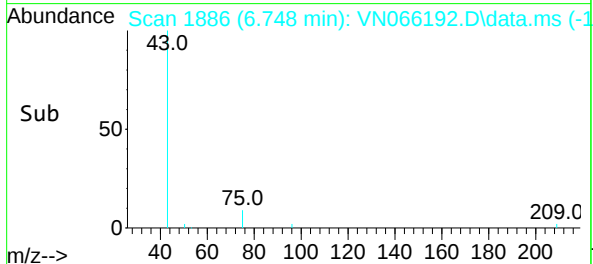
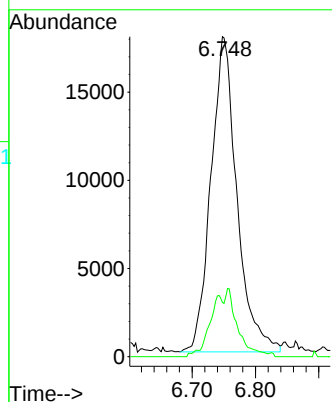
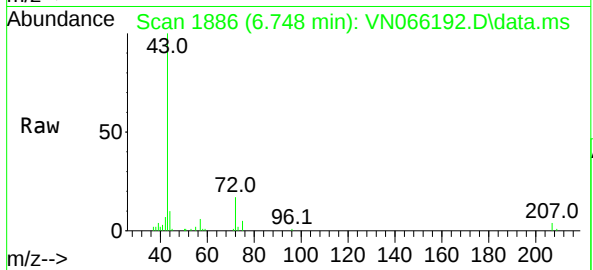




#25
2-Butanone
Concen: 8.79 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. -0.002 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

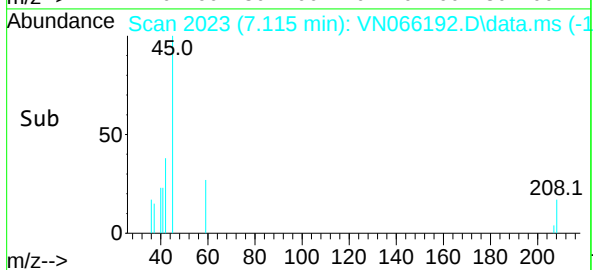
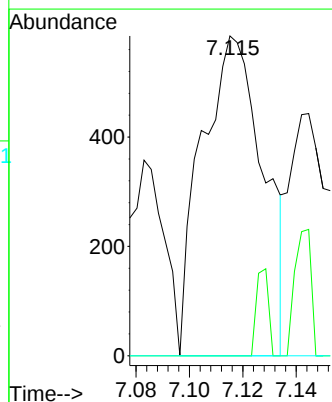
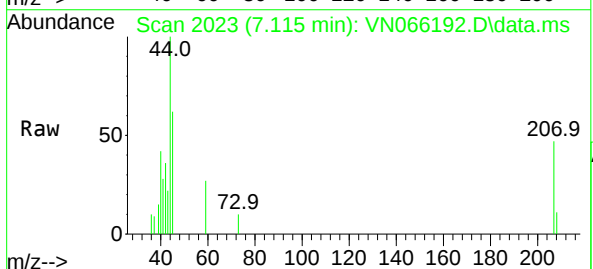
Instrument :
MSVOA_N
ClientSampled :

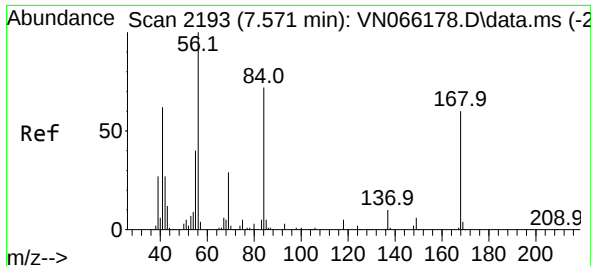
Tgt Ion: 43 Resp: 51000
Ion Ratio Lower Upper
43 100
72 17.2 16.2 24.2



#29
Tetrahydrofuran
Concen: 0.24 ug/l
RT: 7.115 min Scan# 2023
Delta R.T. -0.016 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 42 Resp: 935
Ion Ratio Lower Upper
42 100
72 5.3 26.2 39.4#
71 0.0 25.4 38.2#

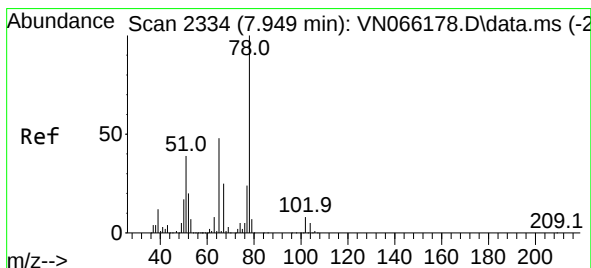
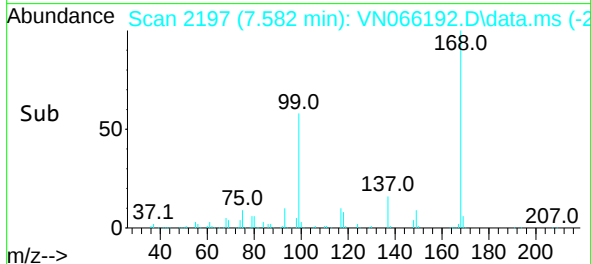
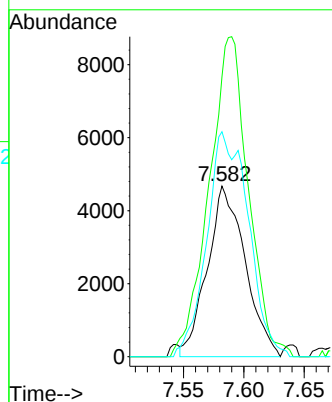
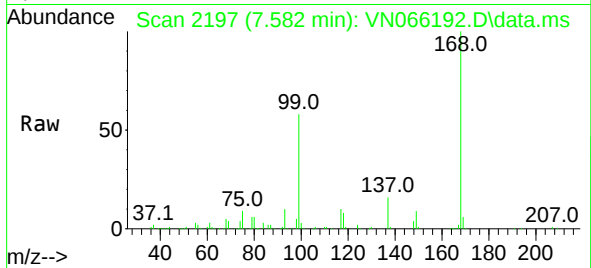




#31
Cyclohexane
Concen: 0.90 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. 0.006 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

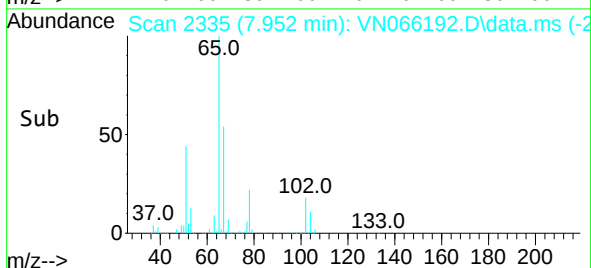
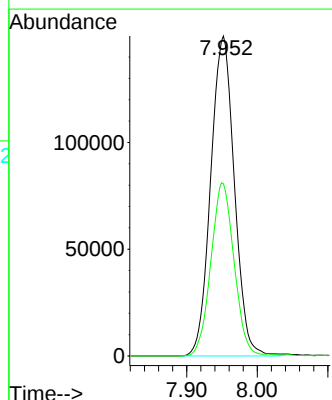
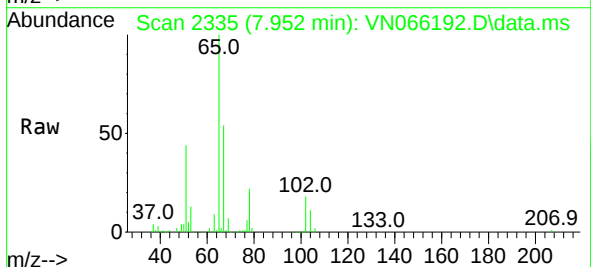
Instrument :
MSVOA_N
ClientSampled :

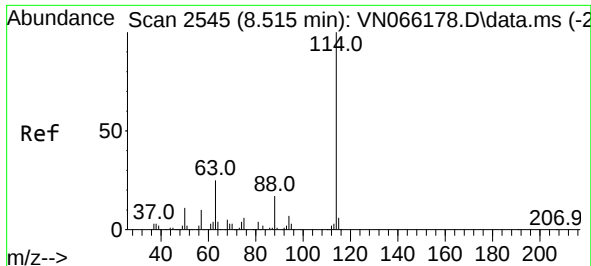
Tgt Ion: 56 Resp: 10176
Ion Ratio Lower Upper
56 100
69 156.5 23.4 35.0#
84 127.1 57.8 86.6#



#33
1,2-Dichloroethane-d4
Concen: 45.36 ug/l
RT: 7.952 min Scan# 2335
Delta R.T. -0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 65 Resp: 349215
Ion Ratio Lower Upper
65 100
67 52.8 0.0 107.2

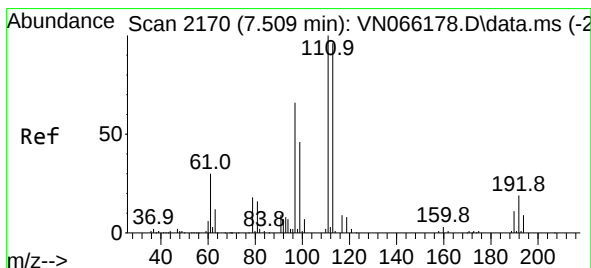
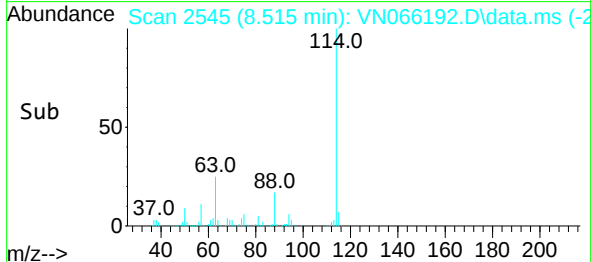
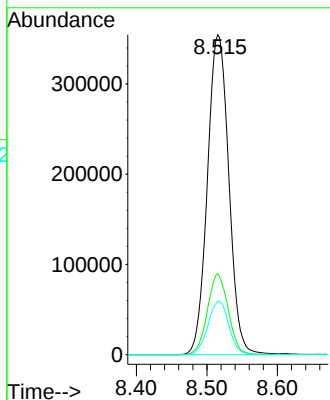
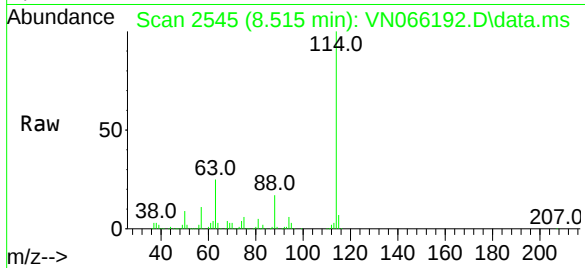




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

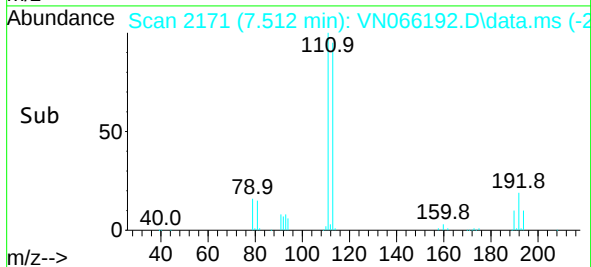
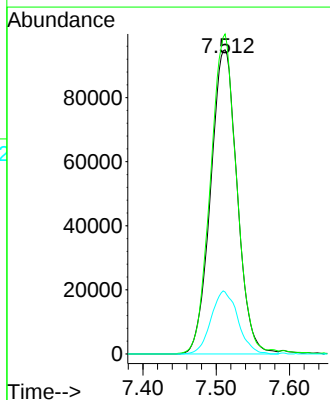
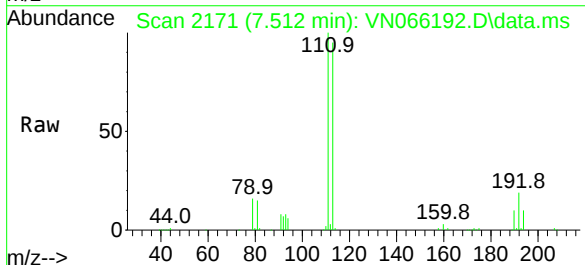
Instrument :
MSVOA_N
ClientSampleId :

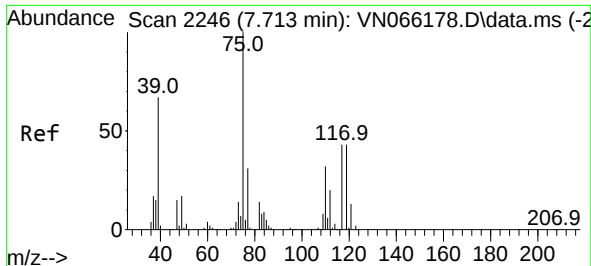
Tgt Ion	Ratio	Lower	Upper
114	100		
63	25.3	0.0	49.2
88	16.6	0.0	33.8



#35
Dibromofluoromethane
Concen: 47.28 ug/l
RT: 7.512 min Scan# 2171
Delta R.T. 0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

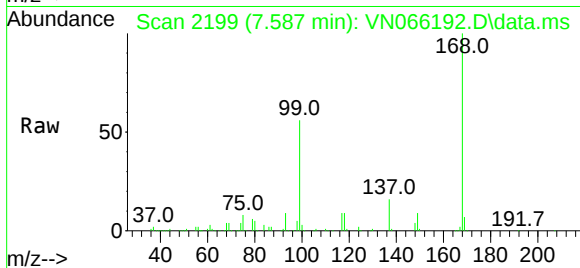
Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.2	84.0	126.0
192	20.9	16.7	25.1



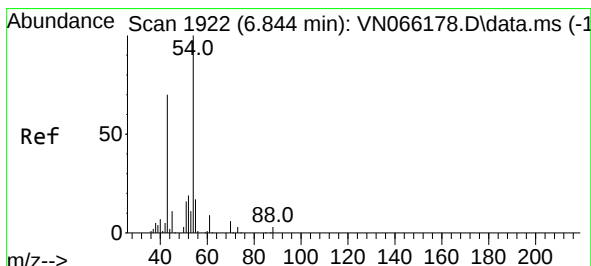
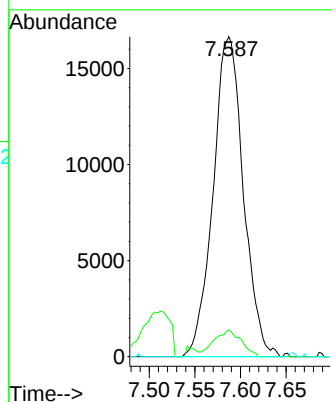
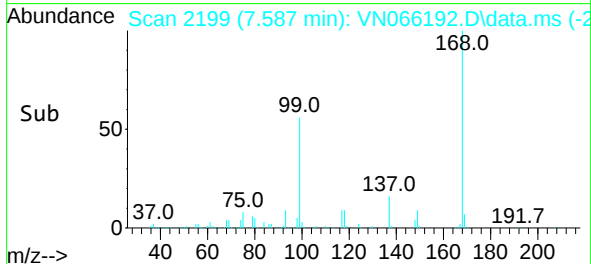


#36
 1,1-Dichloropropene
 Concen: 4.85 ug/l
 RT: 7.587 min Scan# 2199
 Delta R.T. -0.129 min
 Lab File: VN066192.D
 Acq: 12 Mar 2021 19:21

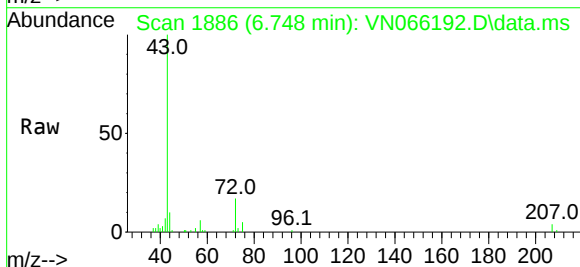
Instrument :
 MSVOA_N
 ClientSampled :



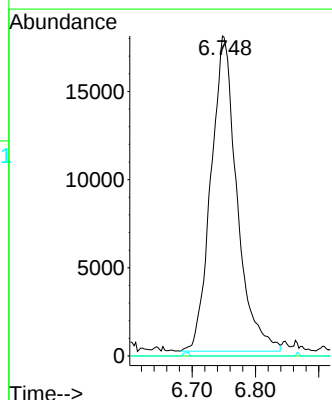
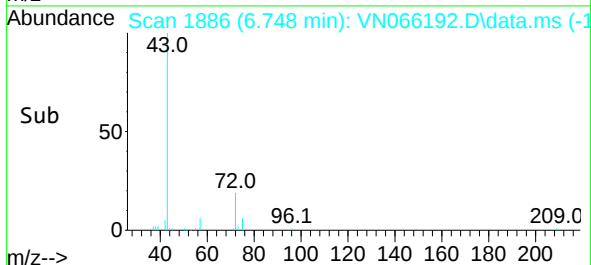
Tgt Ion: 75 Resp: 38386
 Ion Ratio Lower Upper
 75 100
 110 7.5 16.0 48.0#
 77 0.0 24.9 37.3#

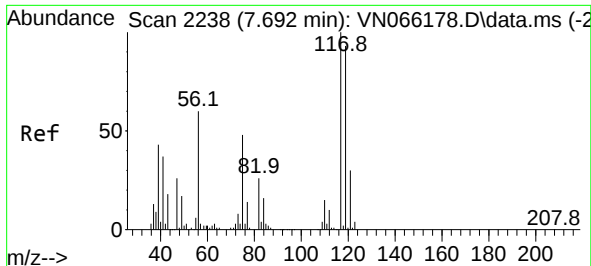


#37
 Ethyl Acetate
 Concen: 4.62 ug/l
 RT: 6.748 min Scan# 1886
 Delta R.T. -0.096 min
 Lab File: VN066192.D
 Acq: 12 Mar 2021 19:21



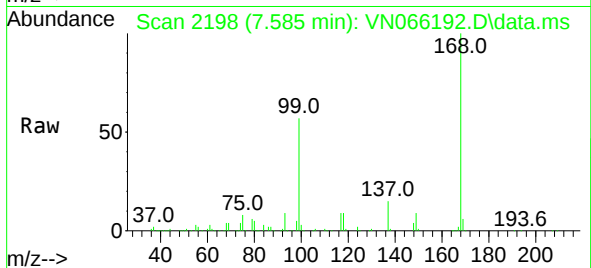
Tgt Ion: 43 Resp: 51000
 Ion Ratio Lower Upper
 43 100
 61 0.0 9.2 13.8#
 70 0.0 6.1 9.1#



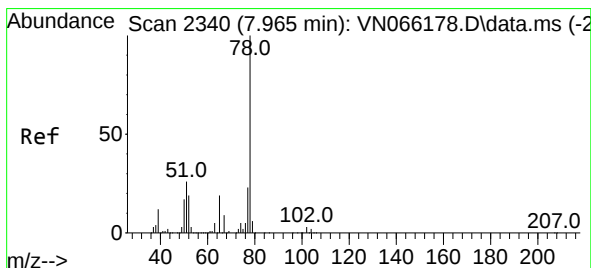
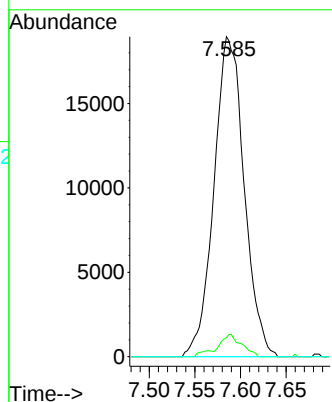
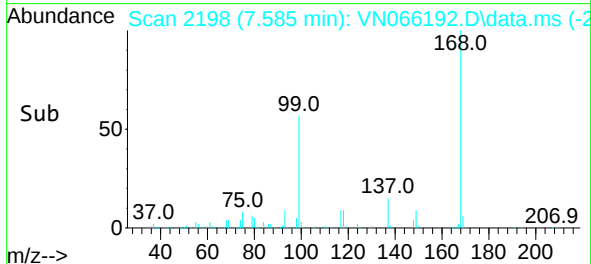


#38
Carbon Tetrachloride
Concen: 5.91 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.112 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

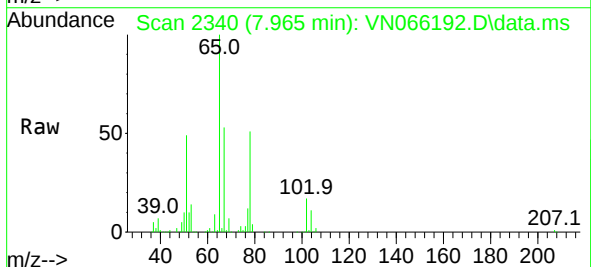
Instrument :
MSVOA_N
ClientSampled :



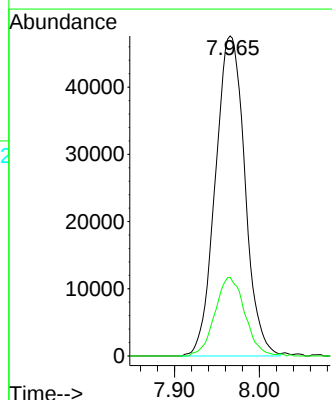
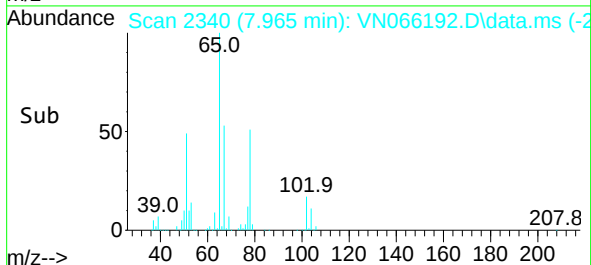
Tgt Ion:117 Resp: 43616
Ion Ratio Lower Upper
117 100
119 6.0 74.6 111.8#
121 0.0 23.9 35.9#

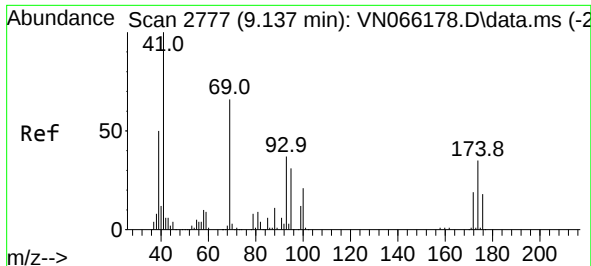


#40
Benzene
Concen: 4.80 ug/l
RT: 7.965 min Scan# 2340
Delta R.T. 0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21



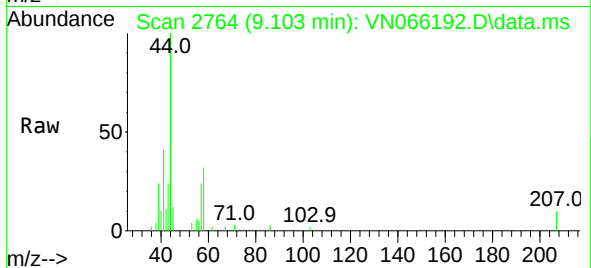
Tgt Ion: 78 Resp: 114889
Ion Ratio Lower Upper
78 100
77 24.6 18.5 27.7



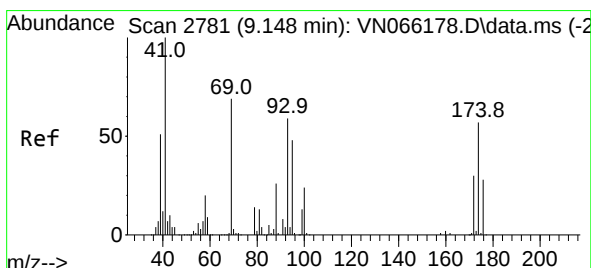
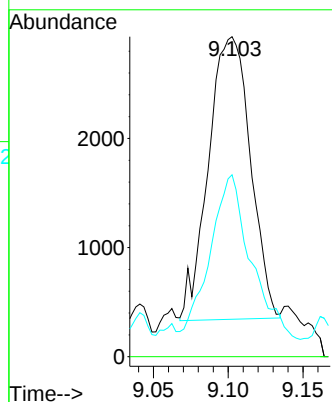
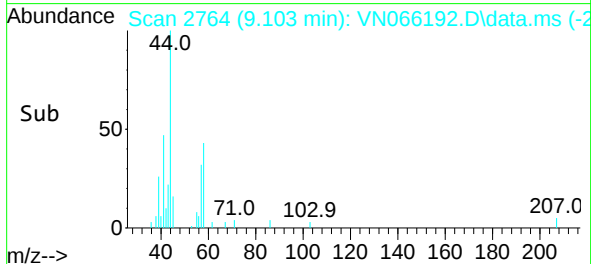


#48
Methyl methacrylate
Concen: 0.58 ug/l
RT: 9.103 min Scan# 2764
Delta R.T. -0.034 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

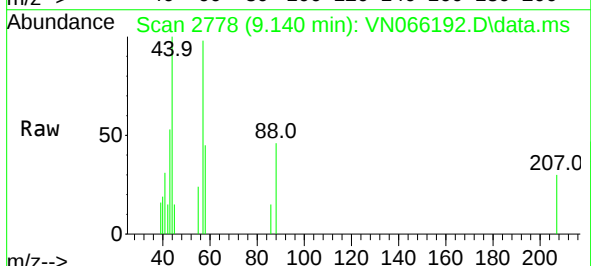
Instrument :
MSVOA_N
ClientSampled :



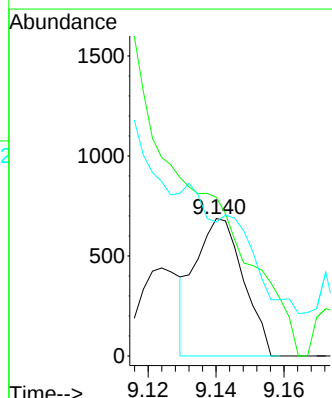
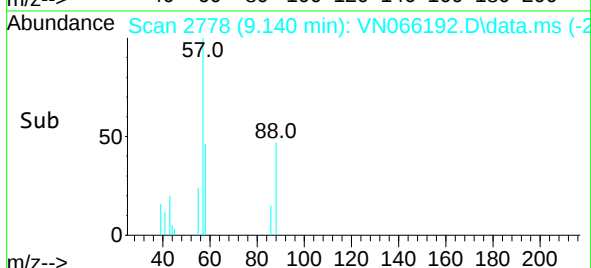
Tgt Ion: 41 Resp: 5071
Ion Ratio Lower Upper
41 100
69 0.0 54.7 82.1#
39 61.5 40.2 60.2#

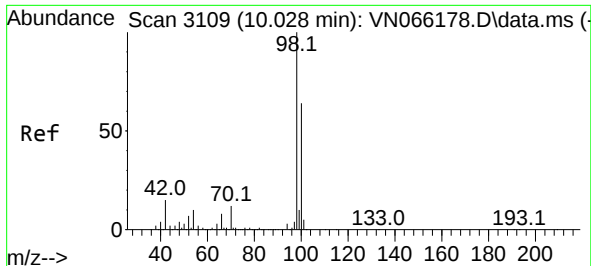


#49
1,4-Dioxane
Concen: 7.19 ug/l
RT: 9.140 min Scan# 2778
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21



Tgt Ion: 88 Resp: 675
Ion Ratio Lower Upper
88 100
43 0.0 34.4 51.6#
58 0.0 67.3 100.9#

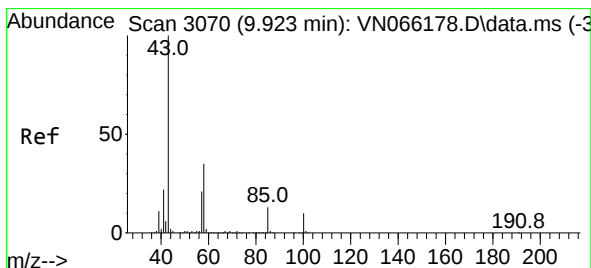
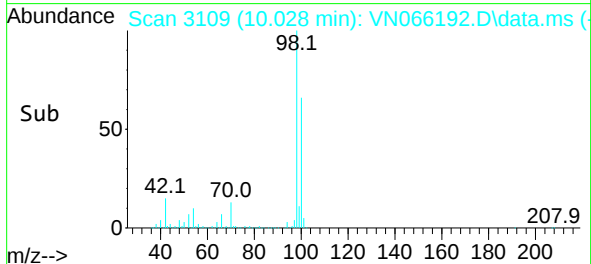
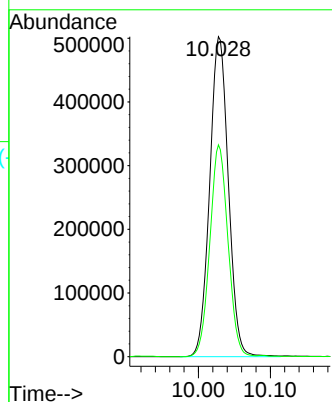
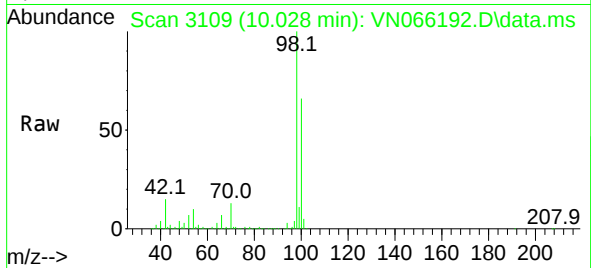




#50
Toluene-d8
Concen: 44.39 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.002 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

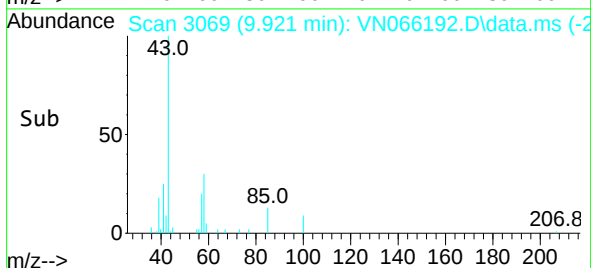
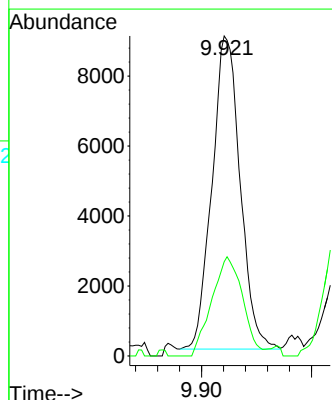
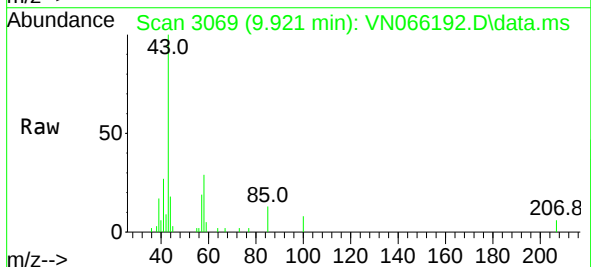
Instrument :
MSVOA_N
ClientSampled :

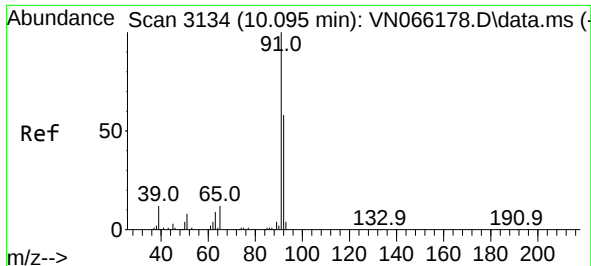
Tgt Ion: 98 Resp: 907836
Ion Ratio Lower Upper
98 100
100 64.2 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 1.41 ug/l
RT: 9.921 min Scan# 3069
Delta R.T. -0.002 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 43 Resp: 15905
Ion Ratio Lower Upper
43 100
58 34.9 27.5 41.3

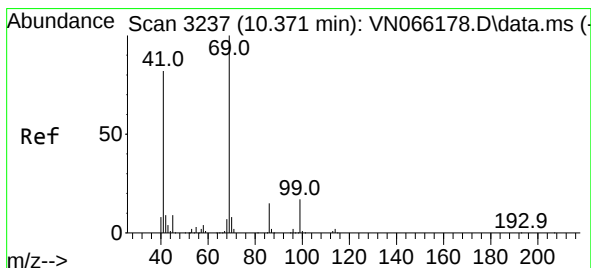
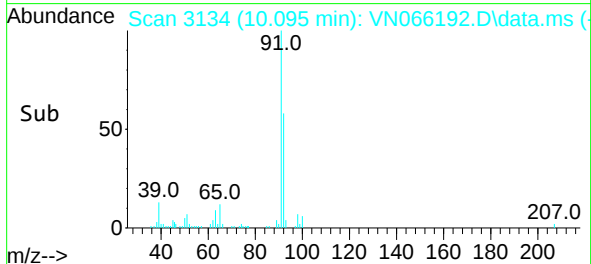
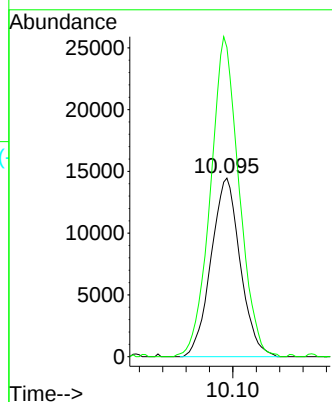
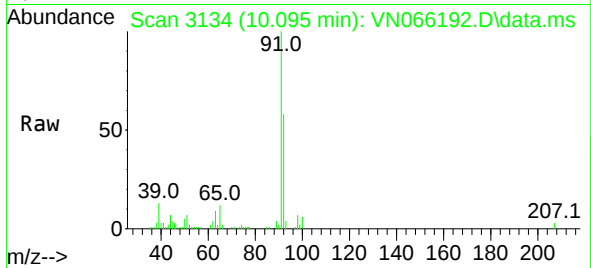




#52
Toluene
Concen: 1.74 ug/l
RT: 10.095 min Scan# 3134
Delta R.T. -0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

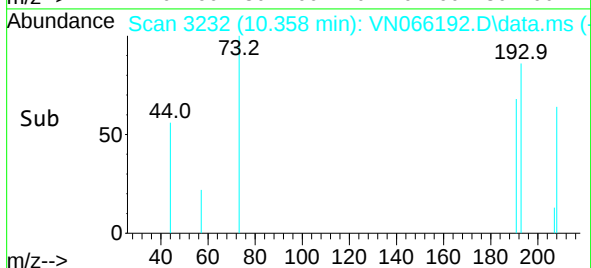
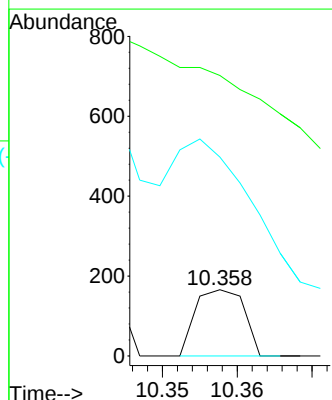
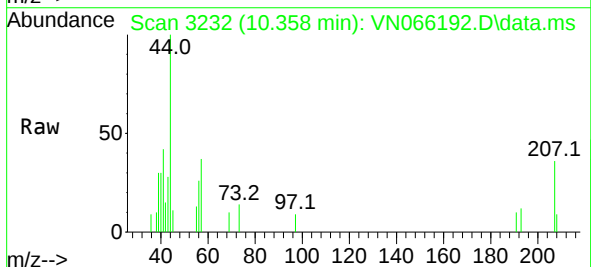
Instrument :
MSVOA_N
ClientSampled :

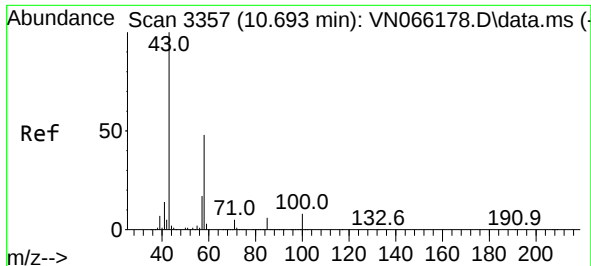
Tgt Ion: 92 Resp: 25059
Ion Ratio Lower Upper
92 100
91 176.0 137.5 206.3



#56
Ethyl methacrylate
Concen: 2.06 ug/l
RT: 10.358 min Scan# 3232
Delta R.T. -0.013 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 69 Resp: 75
Ion Ratio Lower Upper
69 100
41 0.0 66.2 99.4#
39 344.0 31.5 47.3#

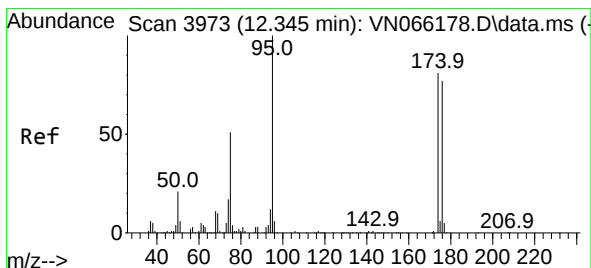
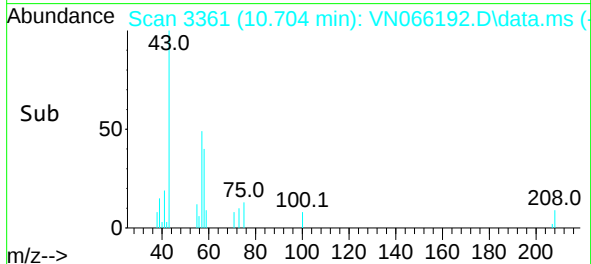
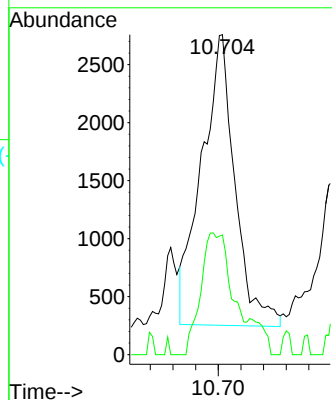
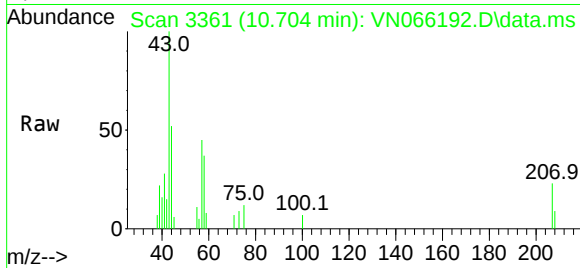




#59
2-Hexanone
Concen: Below Cal
RT: 10.704 min Scan# 3361
Delta R.T. 0.011 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

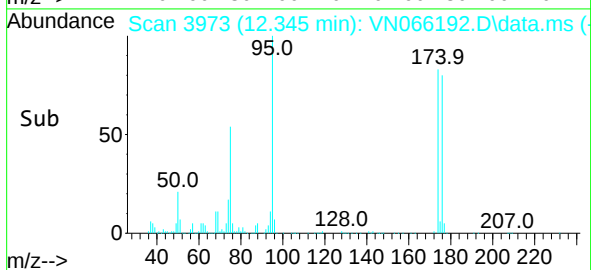
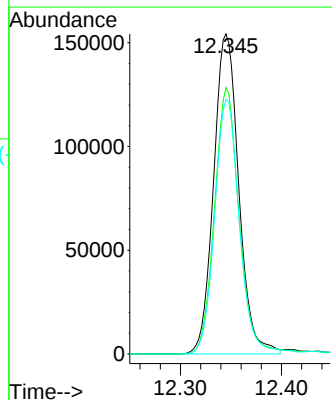
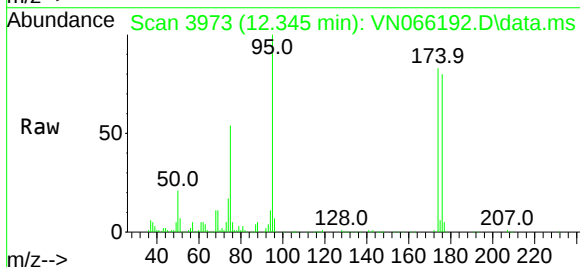
Instrument :
MSVOA_N
ClientSampled :

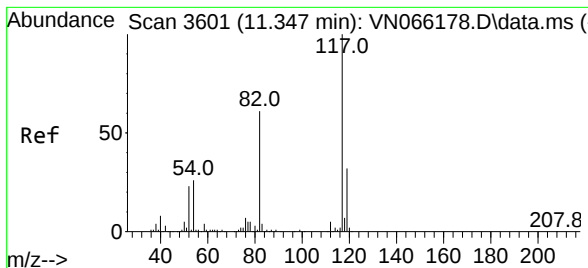
Tgt Ion: 43 Resp: 5125
Ion Ratio Lower Upper
43 100
58 39.1 23.8 71.5



#62
4-Bromofluorobenzene
Concen: 35.39 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 95 Resp: 266275
Ion Ratio Lower Upper
95 100
174 82.2 0.0 162.4
176 78.6 0.0 156.2

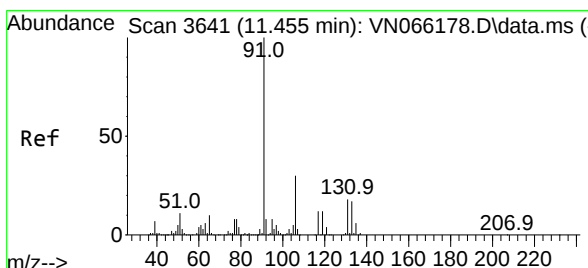
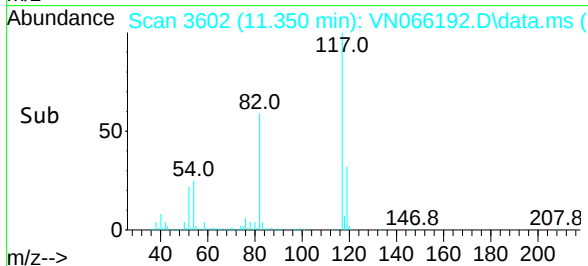
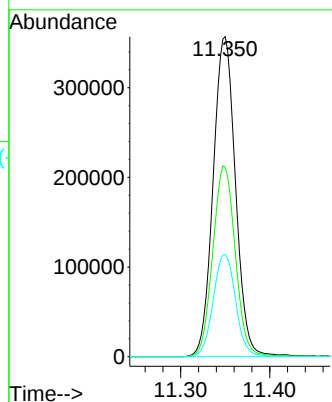
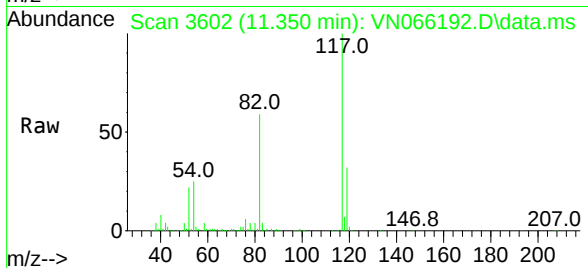




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

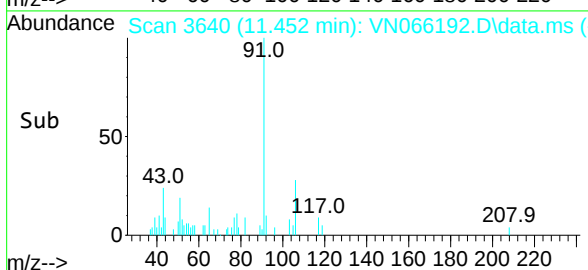
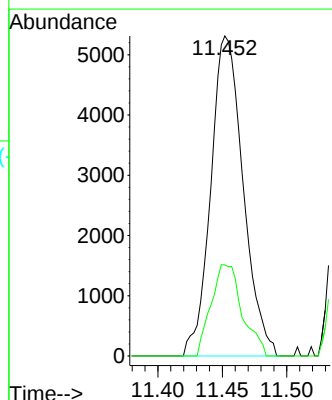
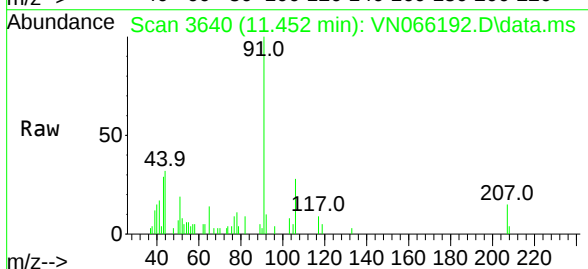
Instrument :
MSVOA_N
ClientSampleId :

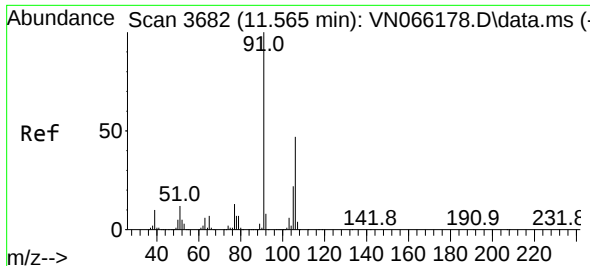
Tgt Ion:117 Resp: 622610
Ion Ratio Lower Upper
117 100
82 59.2 49.0 73.6
119 31.9 25.7 38.5



#67
Ethyl Benzene
Concen: 0.40 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 91 Resp: 9277
Ion Ratio Lower Upper
91 100
106 28.4 24.2 36.2

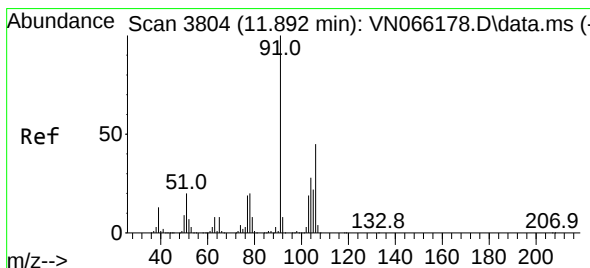
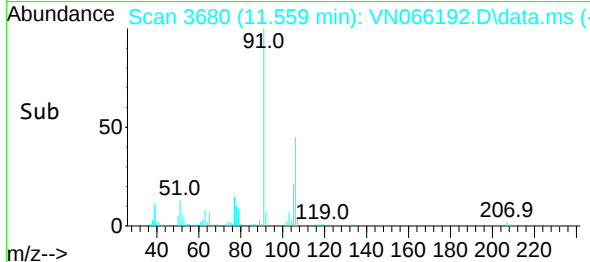
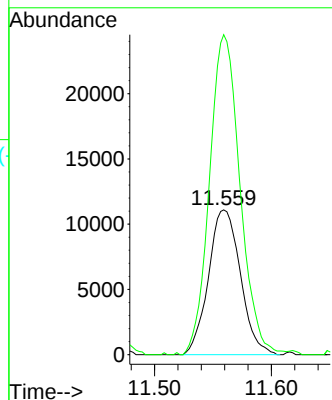
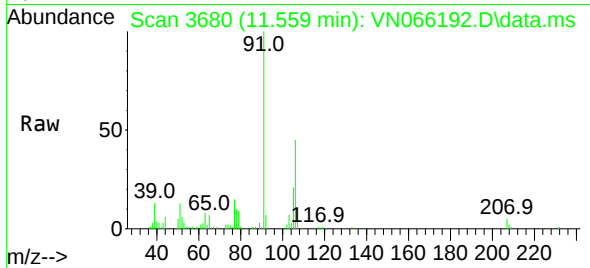




#68
m/p-Xylenes
Concen: 2.45 ug/l
RT: 11.559 min Scan# 3680
Delta R.T. -0.005 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

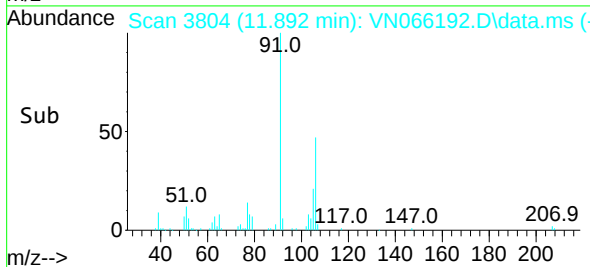
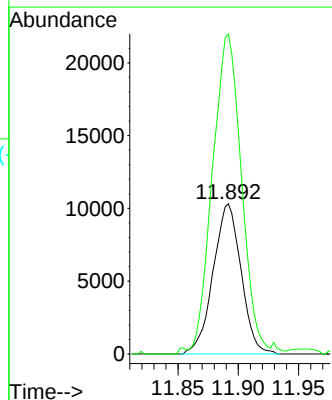
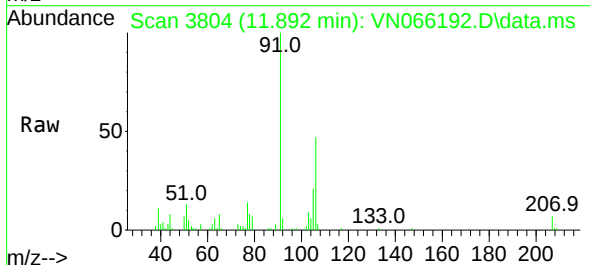
Instrument :
MSVOA_N
ClientSampleId :

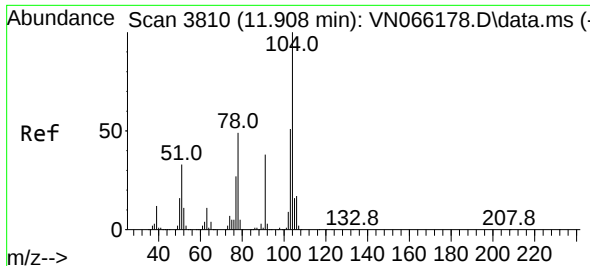
Tgt Ion:106 Resp: 21080
Ion Ratio Lower Upper
106 100
91 210.9 168.2 252.4



#69
o-Xylene
Concen: 1.99 ug/l
RT: 11.892 min Scan# 3804
Delta R.T. -0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion:106 Resp: 16621
Ion Ratio Lower Upper
106 100
91 213.8 111.8 335.3

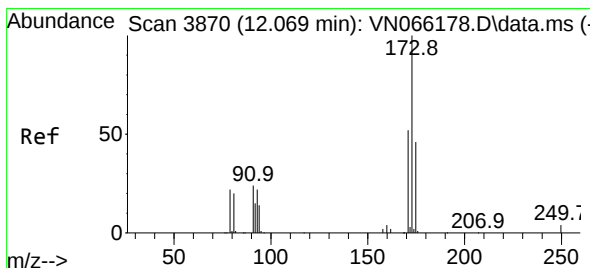
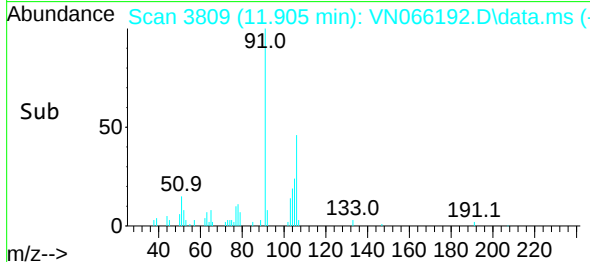
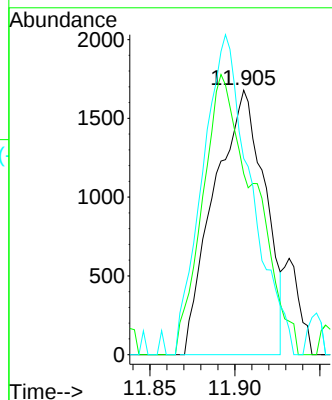
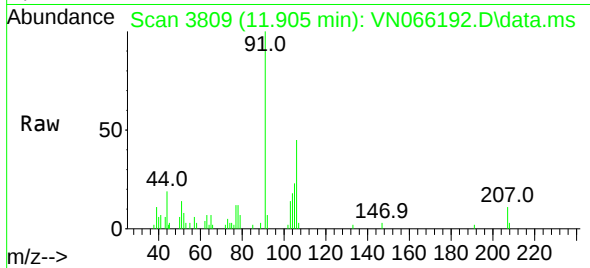




#70
Styrene
Concen: 2.98 ug/l
RT: 11.905 min Scan# 3809
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

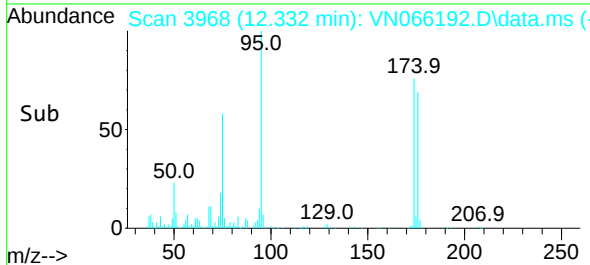
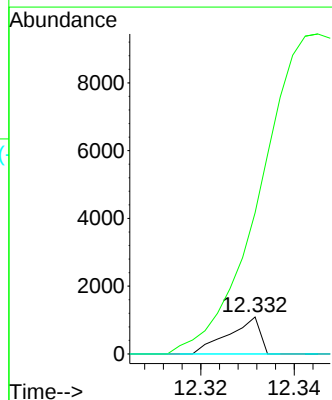
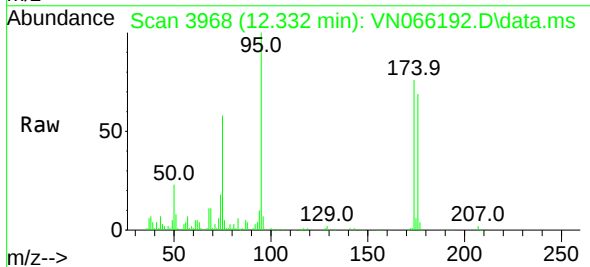
Instrument :
MSVOA_N
ClientSampleId :

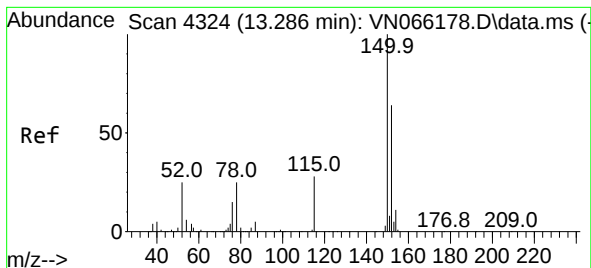
Tgt Ion:104 Resp: 3487
Ion Ratio Lower Upper
104 100
78 108.5 43.8 65.6#
103 115.0 43.7 65.5#



#71
Bromoform
Concen: 2.99 ug/l
RT: 12.332 min Scan# 3968
Delta R.T. 0.261 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion:173 Resp: 510
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0

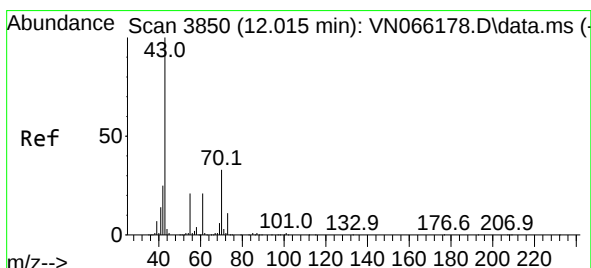
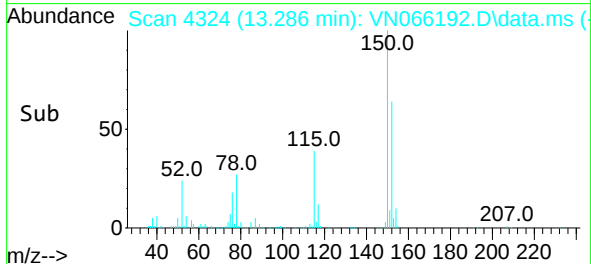
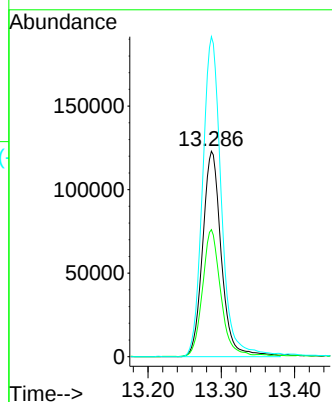
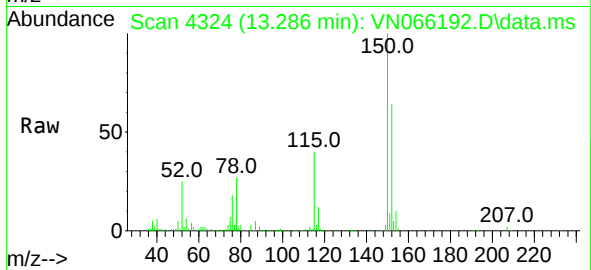




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

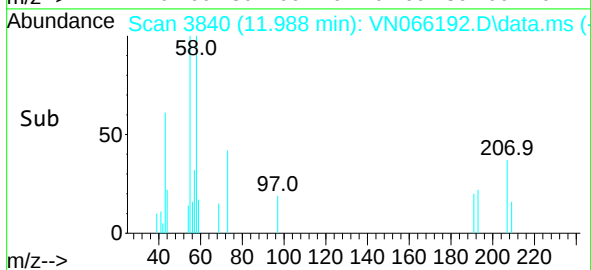
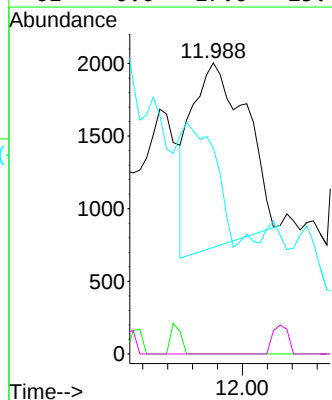
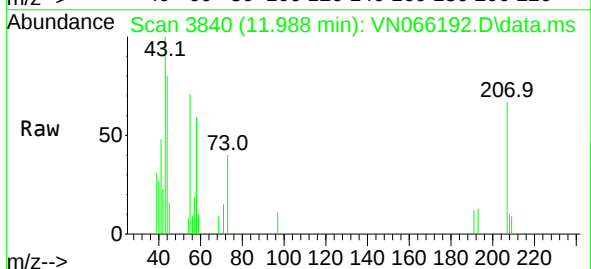
Instrument :
MSVOA_N
ClientSampleId :

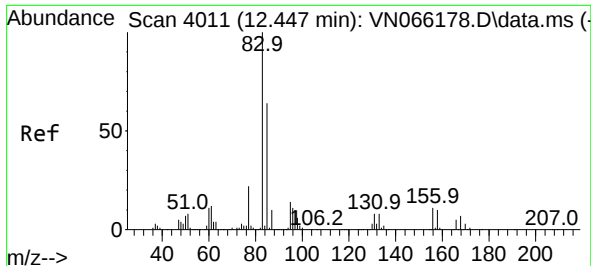
Tgt Ion:152 Resp: 218128
Ion Ratio Lower Upper
152 100
115 60.4 29.4 88.3
150 156.0 0.0 352.2



#74
N-ethyl acetate
Concen: 4.99 ug/l
RT: 11.988 min Scan# 3840
Delta R.T. -0.027 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 43 Resp: 1932
Ion Ratio Lower Upper
43 100
70 0.0 26.2 39.4#
55 0.0 17.2 25.8#
61 0.0 17.0 25.4#

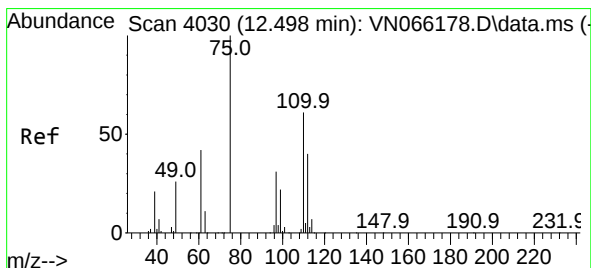
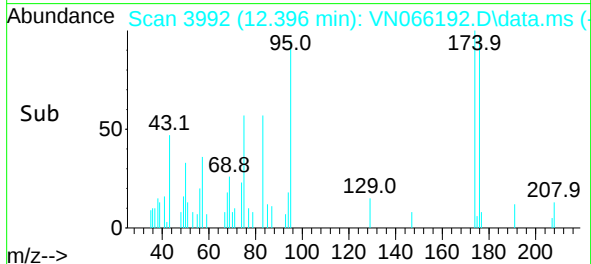
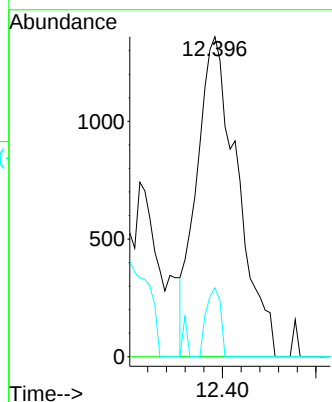
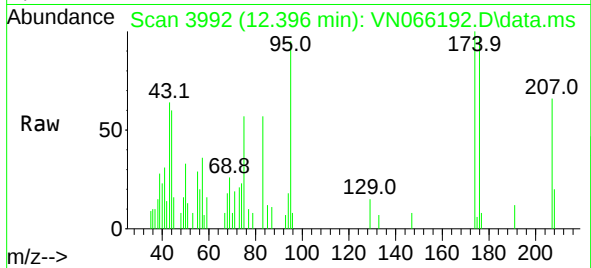




#75
1,1,2,2-Tetrachloroethane
Concen: 0.35 ug/l
RT: 12.396 min Scan# 3992
Delta R.T. -0.054 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

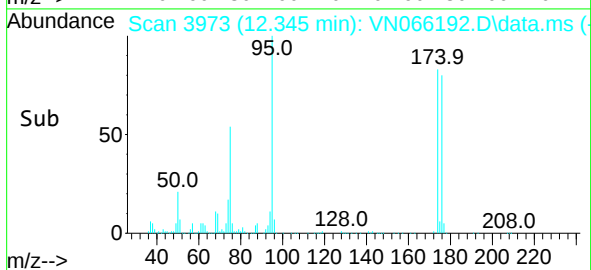
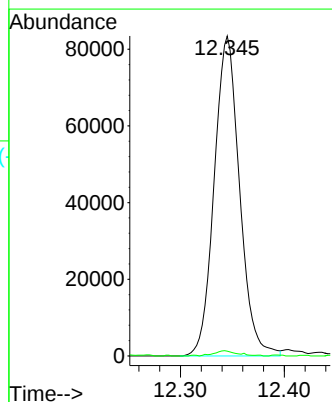
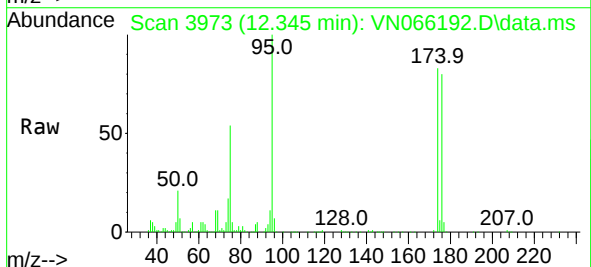
Instrument :
MSVOA_N
ClientSampleId :

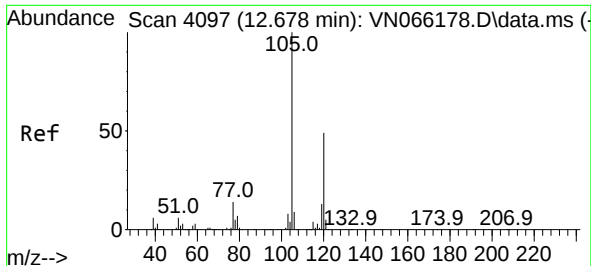
Tgt Ion: 83 Resp: 2068
Ion Ratio Lower Upper
83 100
131 0.0 4.5 13.5#
85 7.5 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 27.55 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 75 Resp: 141602
Ion Ratio Lower Upper
75 100
77 1.5 0.0 0.0#

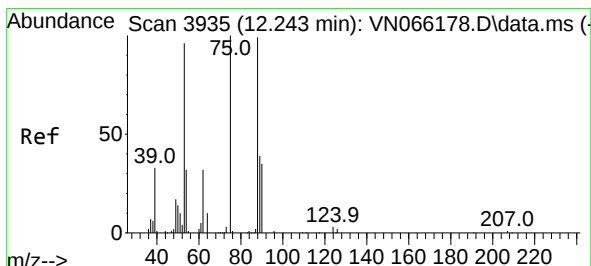
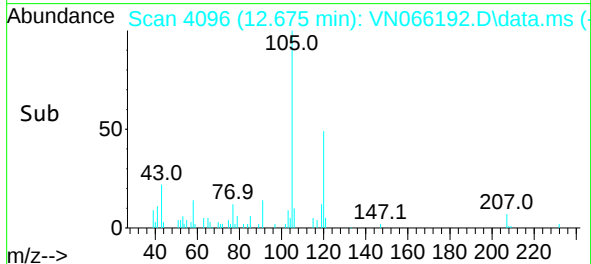
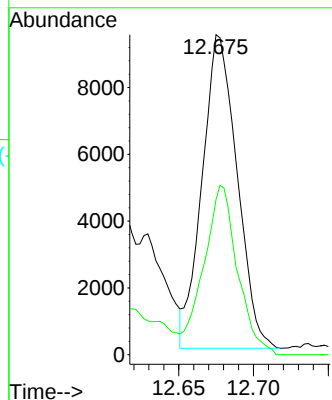
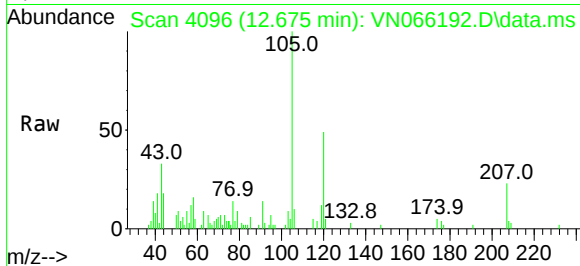




#80
1,3,5-Trimethylbenzene
Concen: 1.11 ug/l
RT: 12.675 min Scan# 4096
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

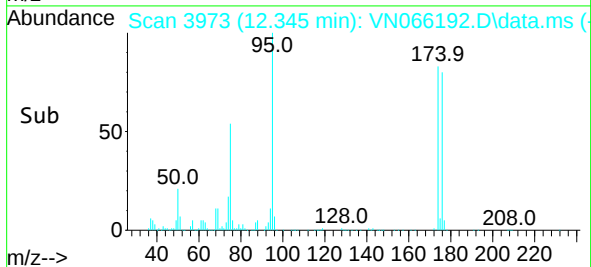
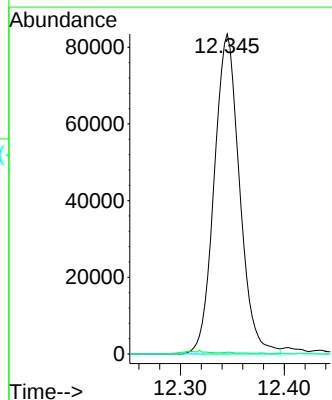
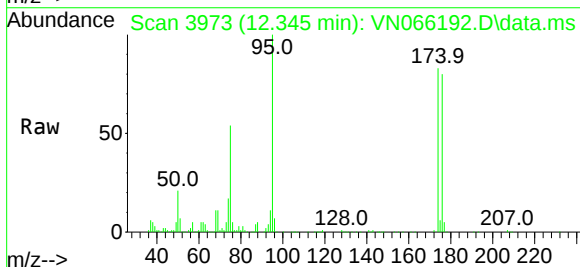
Instrument :
MSVOA_N
ClientSampled :

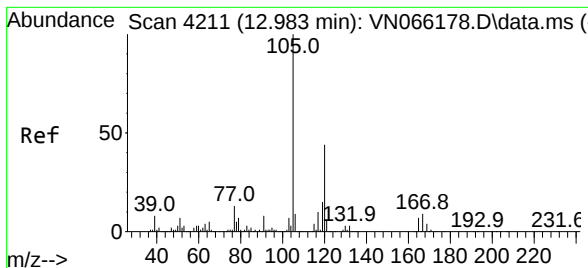
Tgt Ion:105 Resp: 15231
Ion Ratio Lower Upper
105 100
120 52.5 23.9 71.8



#81
trans-1,4-Dichloro-2-butene
Concen: 72.54 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.099 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion: 75 Resp: 141602
Ion Ratio Lower Upper
75 100
53 0.1 77.8 116.6#
89 0.0 33.7 50.5#

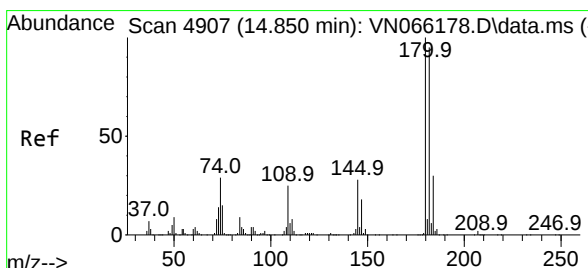
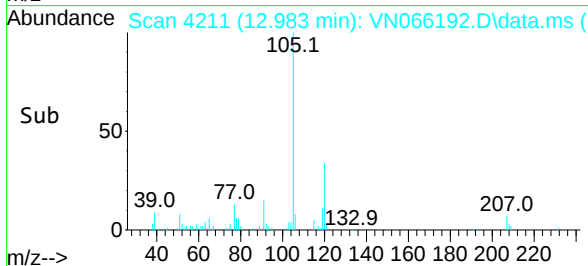
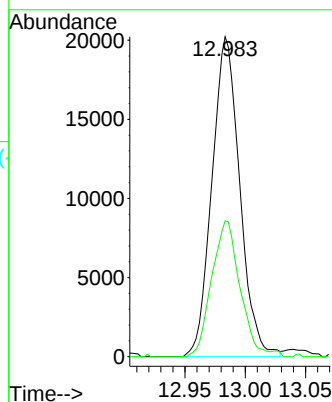
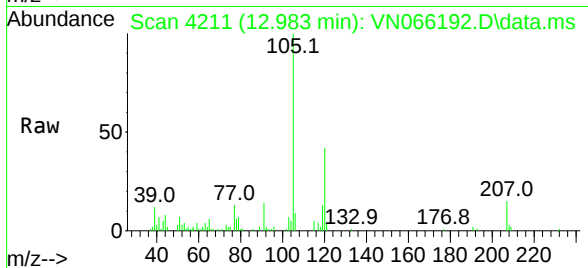




#84
1,2,4-Trimethylbenzene
Concen: 2.38 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.000 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

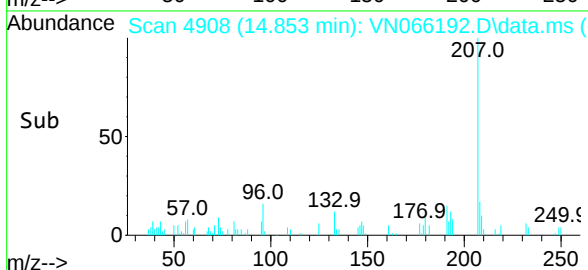
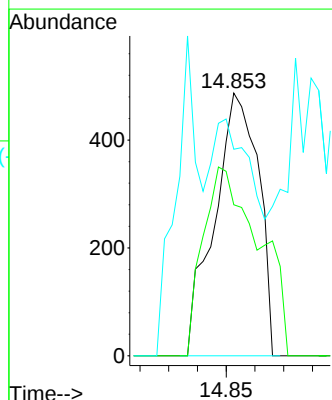
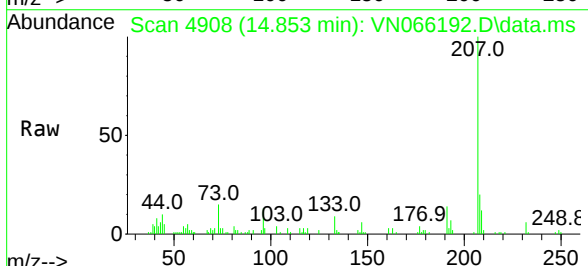
Instrument :
MSVOA_N
ClientSampled :

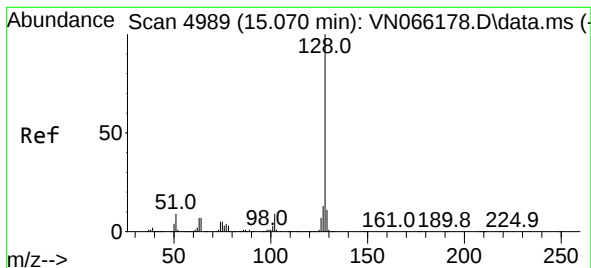
Tgt Ion:105 Resp: 32399
Ion Ratio Lower Upper
105 100
120 43.0 22.1 66.5



#93
1,2,4-Trichlorobenzene
Concen: 2.88 ug/l
RT: 14.853 min Scan# 4908
Delta R.T. 0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion:180 Resp: 517
Ion Ratio Lower Upper
180 100
182 91.3 47.4 142.2
145 60.0 14.1 42.3#

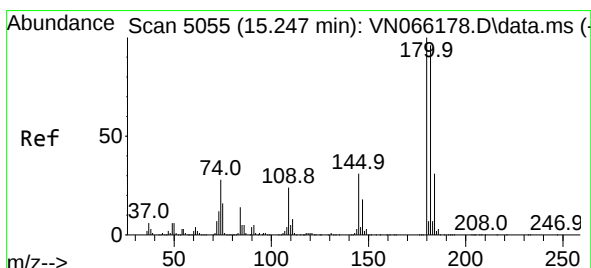
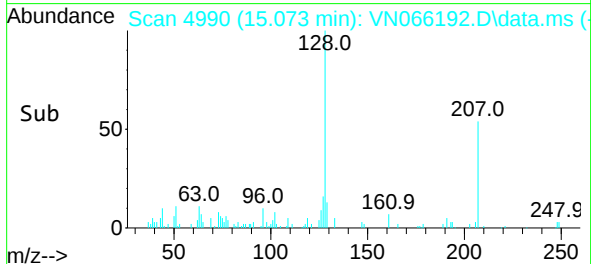
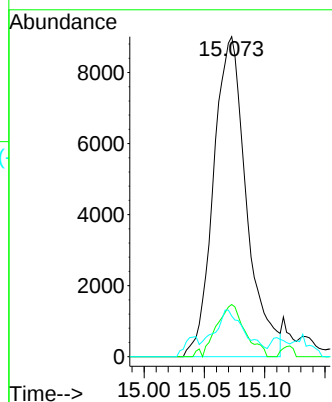
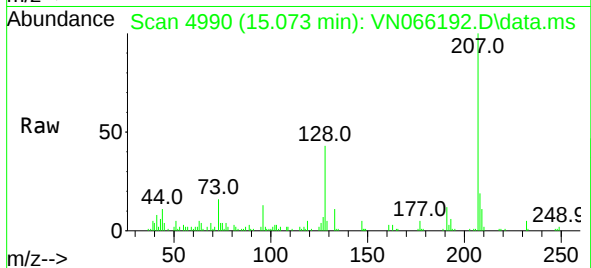




#95
Naphthalene
Concen: 3.25 ug/l
RT: 15.073 min Scan# 4990
Delta R.T. 0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 17051
Ion Ratio Lower Upper
128 100
127 14.3 10.3 15.5
129 14.1 8.4 12.6#



#96
1,2,3-Trichlorobenzene
Concen: 1.94 ug/l
RT: 15.244 min Scan# 5054
Delta R.T. -0.003 min
Lab File: VN066192.D
Acq: 12 Mar 2021 19:21

Tgt Ion:180 Resp: 244
Ion Ratio Lower Upper
180 100
182 23.4 47.9 143.8#
145 105.7 15.6 46.8#

